



Regional Program Update: Valdosta, GA

State Transportation Board, October 2016



Mike Dover, P.E.

Deputy Commissioner, GDOT

Meg Pirkle, P.E. Chief Engineer, GDOT





Regional Maintenance Update

- ➤ Routine Maintenance
- ➤ Local Maintenance & Improvement Grant (LMIG) Program
 - ➤ Off System Safety Program

Quick Response Program





Routine Maintenance

- Mowing and Litter Removal
- Vegetation Management
- Striping
- Fence Repair





I-75 Corridor

- From Florida state line to Cook County
 - Mowing 3-4 cycles annually
 - Vegetation removal with ITB process
 - Fence replacement and repair

- Coordination with Lowndes County
 - Enhancements-from State Line to Mile Post 1
 - 8 Interchanges







Before





Striping on Exit 22 at I-75









Striping on Exit 11 at I-75









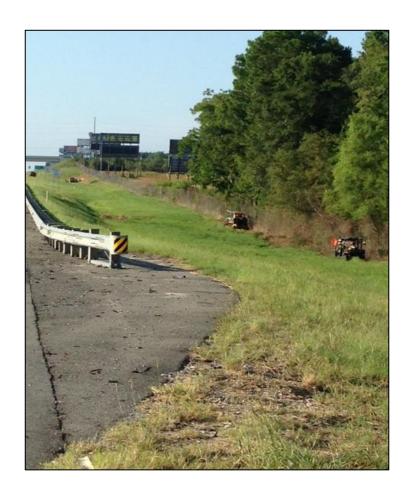












Vegetation Removal on I-75





LMIG Funding

Pre HB 170 and FY2017 Comparison

COUNTY	CITY	Pre HB 170 LMIG FORMULA AMOUNT	2017 LMIG FORMULA AMOUNT
BERRIEN	(UNINCORPORATED)	\$ 526,427.98	\$ 686,181.05
BROOKS	(UNINCORPORATED)	\$ 478,778.63	\$ 624,994.86
COLQUITT	(UNINCORPORATED)	\$ 785,527.19	\$ 1,021,645.87
COOK	(UNINCORPORATED)	\$ 315,776.99	\$ 416,639.63
LANIER	(UNINCORPORATED)	\$ 194,428.28	\$ 253,368.67
LOWNDES	(UNINCORPORATED)	\$ 801,155.64	\$ 1,050,678.58
LOWNDES	VALDOSTA	\$ 439,649.81	\$ 566,158.69
THOMAS	(UNINCORPORATED)	\$ 565,810.31	\$ 738,019.62
TIFT	(UNINCORPORATED)	\$ 502,129.21	\$ 654,698.34
	TOTAL	\$ 4,609,684.04	\$ 6,012,385.31





LMIG Project: School Access





Colquitt County: Darbyshire Road Extension Total Cost \$743,000 LMIG Funding \$300,000





LMIG Project: Economic Development



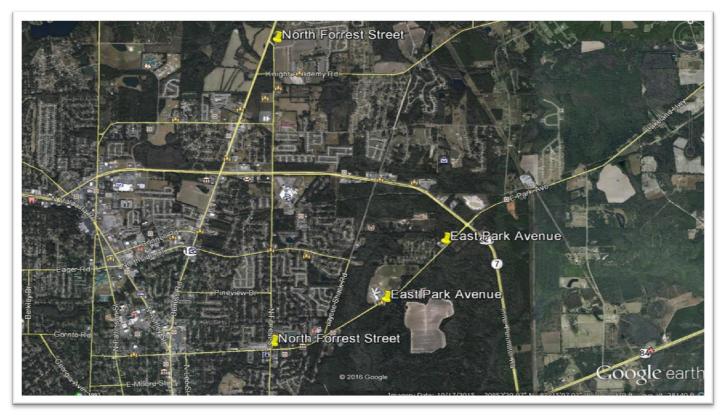


City of Tifton: Hunt Road Extension Total Cost \$518,000 LMIG Funding \$185,000





LMIG Project: School Access



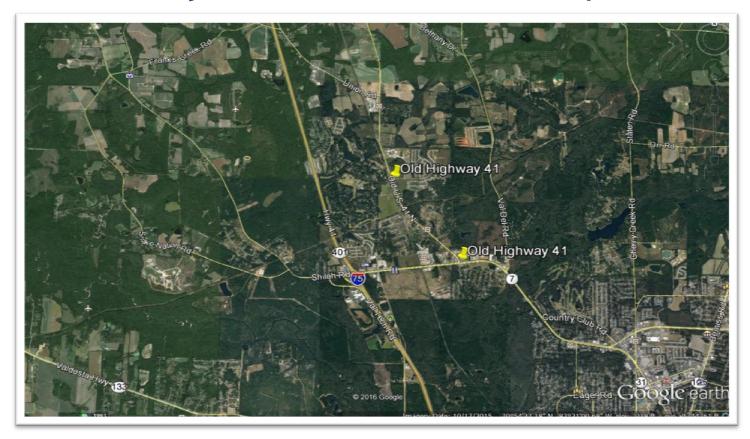
Lowndes County: East Park Avenue at the Newbern Middle School and Scintilla School; Reconstruction and addition of turn lanes

Total construction cost = \$1.2 million LMIG Funding = \$500,000





LMIG Project: Economic Development



Lowndes County: Widen 1.5 miles on Old Hwy 41 from a two lane roadway to a five lane roadway

LMIG Funding = \$750,000





Off System Safety Program

- The OSS program is an effort to reduce the severity and frequency of crashes on off system routes.
- Total Traffic fatalities in Georgia as of 10-12-16 was 1161 including 422 on the local road system.
- Program focuses on low-cost countermeasures to improve safety on local routes
- Work includes striping, sign replacement, rumble strips, raised pavement markers and minor intersection improvements.





Progress of OSS Program



Lowndes County: Signing and Striping Project 37 miles on 11 County Roads Total Cost \$170,000





Quick Response Program

- A mechanism to quickly identify, approve and construct small traffic operational projects on the state route system.
- This process allows each District Engineer the ability to quickly identify a needed project, solicit bids and then award the project to the lowest bidder with <u>state dollars</u>.
- Georgia law has been revised to allow the cost of a negotiated contract to increase up to \$200,000 which has greatly improved the flexibility of the program.
- Built within the existing right of way and typically no utility conflicts
- QR program received \$15 million in the FY 2016 Supplemental Budget and received \$22 million in the FY 2017 budget





Progress of Quick Response Program

Tift County – Right turn lane and widen median opening at SR 520 and Ty Ty Omega Rd.

Total cost = \$101,000







Progress of Quick Response Program

Lowndes County: I-75 south bound ramp additional turn lane.

Total cost = \$150,000







Progress of Quick Response Program

Lowndes County: SR 38 @ Alapaha Blvd. Addition of a right turn lane.

Total cost \$141,000







Progress of QR Program

Lowndes County:
Pedestrian upgrades at SR
7 and Madison Hwy.

Total cost = \$147,000







Questions?









Valdosta Region Project Update

- Lowndes County Projects
 - Widening Projects
 - Maintenance & Resurfacing
 - Additional Projects
 - Welcome Center
- Major Regional Projects
 - SR 133 Projects
 - US 84/SR 38 Construction Update





Lowndes County Projects

Widening Projects:

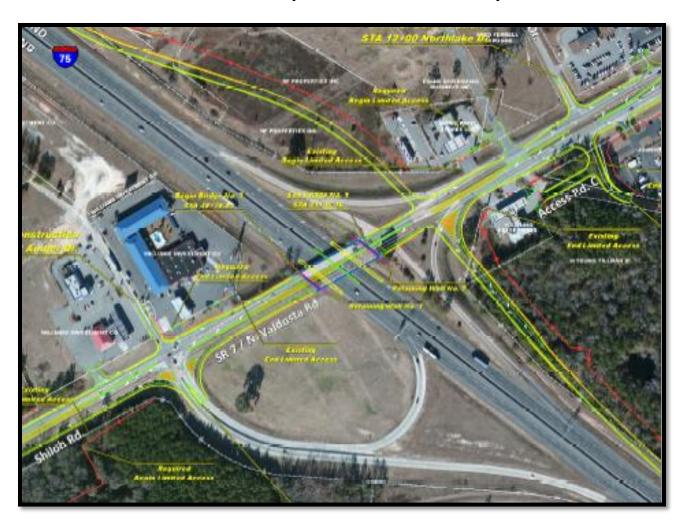
- Lake Park/Bellville Rd from SR 7 to I-75
- Jerry Jones Dr/Eager Rd from Baytree Rd to Oak St.
- SR 31 from SR 7 (Lowndes) to SR 135 (Lanier)
- I-75 Interchanges





I-75 Phase II Interchanges

• I-75 @ SR 7/Shiloh Rd (Exits 22 & 29)







I-75 Phase II Interchanges

I-75 @ Lake Park-Bellville Rd







I-75 Phase II Interchanges

• I-75 @ SR 31







Lowndes County Projects Maintenance & Resurfacing

Projects Under Construction

- SR 31 from I-75 to Florida state line
- I-75 from south of SR 133 to Cook County line
- I-75 Bridge Preservation Projects

Upcoming Projects

- SR 7 Business through Downtown Valdosta
- SR 125 from Hightower Rd to SR 11
- SR 7 from Florida state line to NS RR (southern Lowndes County)
 - Construction begins Early Summer 2017





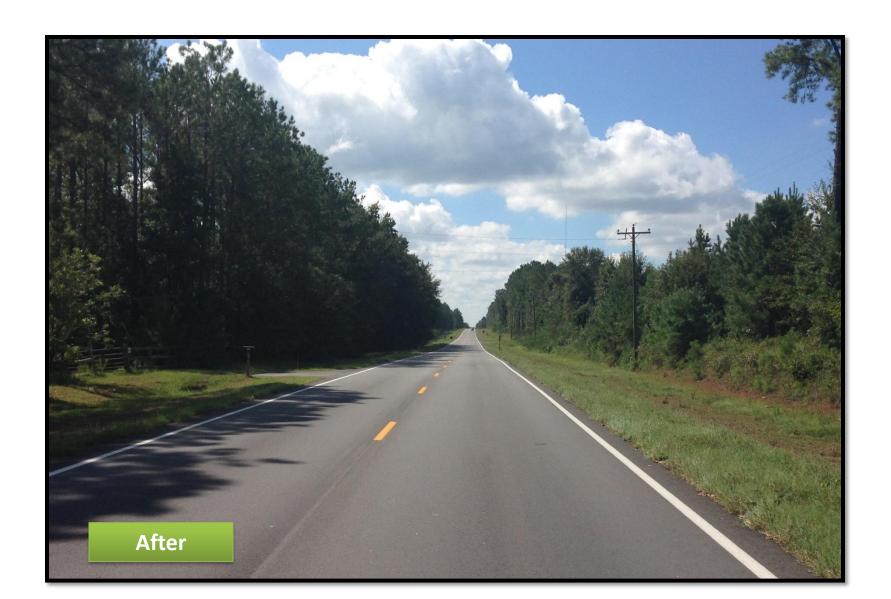
SR 31 south of Valdosta







SR 31 south of Valdosta







Lowndes County Projects

Traffic Signal Upgrades

 SR 7 Business and US 84/SR 38 through Downtown Valdosta (FY 16, FY 18)

Bridge Replacement Projects Under Construction

 SR 31 @ Withlacoochee River (GA/FL State line)

Welcome Center





Downtown Valdosta Signal Upgrades







SR 31 Bridge Replacement









Lake Park Welcome Center





New Building Addition for Indoor Restrooms (Incl. Outdoor Vending/Picnic Area)



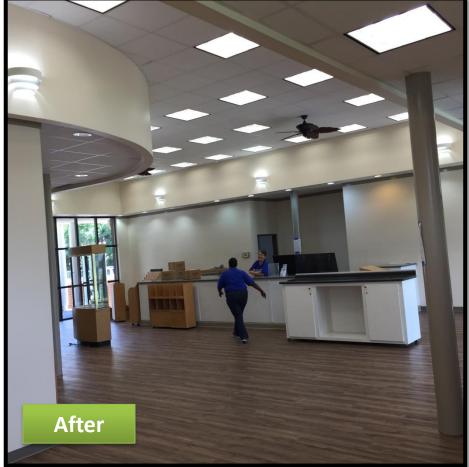




Lake Park Welcome Center



Modernized Interior New Flooring, Painting







Total Project Investment: Valdosta/Lowndes County

Maintenance Investment: \$18M

Capital Project Investment: \$211M

Total Investment: \$229M







Regional Projects

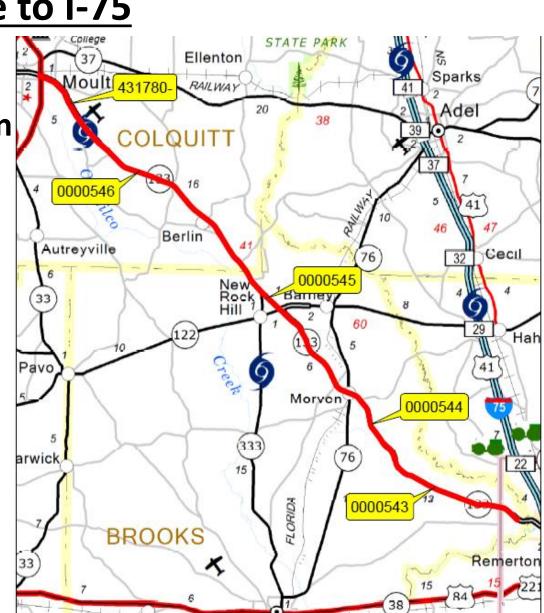






SR 133 from Moultrie to I-75

- Widening/Reconstruction of SR 133
- 2 to 4 Lane Divided Roadway w/Grass Median
- Cost Est: \$134M
- CST Complete in 2018























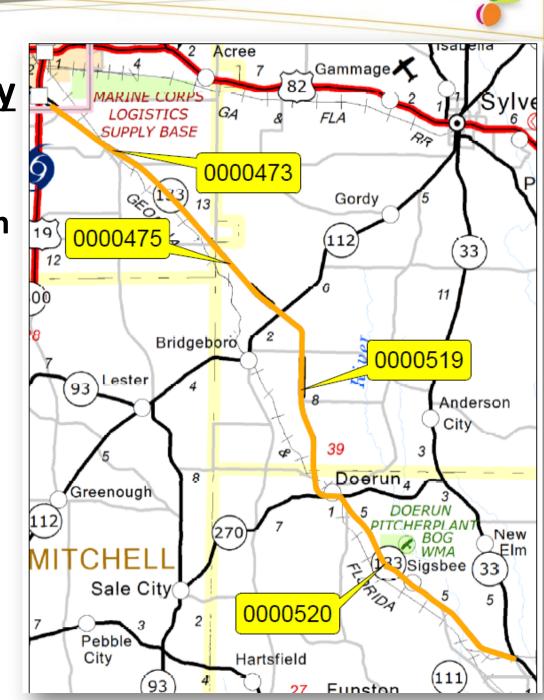






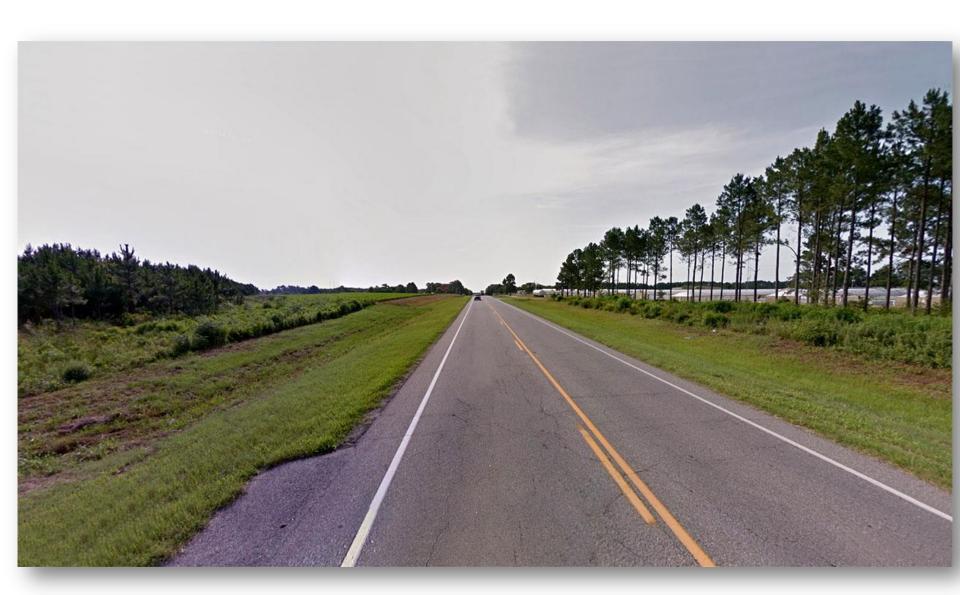
SR 133 from S. Albany to N. Moultrie

- Widening/Reconstruction of SR 133 from Albany to Moultrie
- 4 Lane Divided Roadway
- Cost Est: \$139M
- Property Impacts:542 Parcels
- CST Begins in Winter 2019































SR 133 Sunbelt Pkwy Corridor

Albany to Valdosta GRIP Corridor

- Total Corridor Length: 66 miles
- Total Length Under Construction: 34 miles
- Total Project Investment: \$328.1M







US 84/SR 38

Widening/Reconstruction of US 84

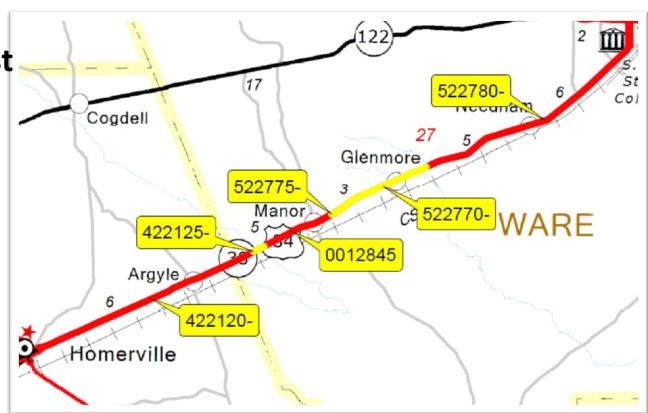
2 to 4 Lane Divided Roadway

w/Grass Median

Construction Cost

Est: \$128M

CST Complete in 2019







US 84/SR 38 Bridge over Greasy Branch

Near Manor, GA

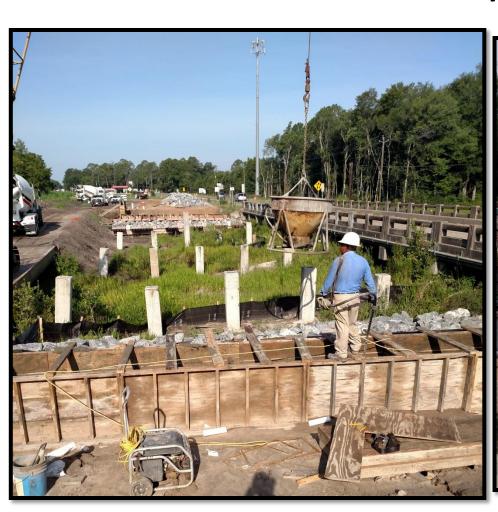








US 84/SR 38 Bridge near Clinch/Ware County Line









SR 38/US 84 Corridor

Extends across Southern GA from Alabama to I-95 GRIP Corridor

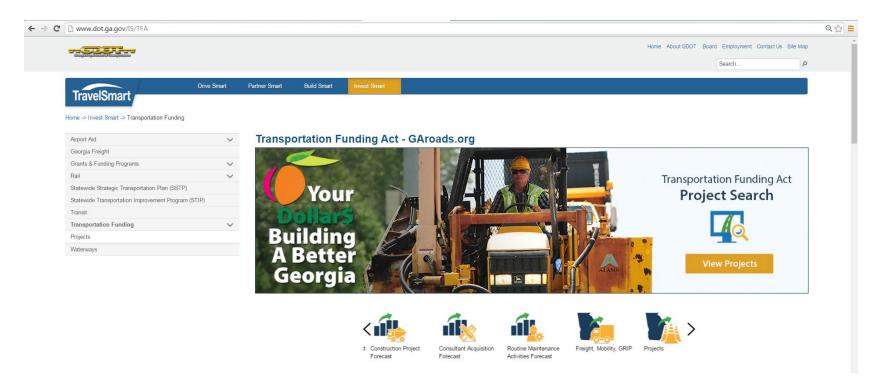
- Total Corridor Length: 259 miles (91% complete)
- Total Widening: 25 miles
- Total Project Investment: \$176.2M







For more information...



www.GAroads.org

Mike Dover, PE

Deputy Commissioner, GDOT 404-631-1021

Meg Pirkle, PE
Chief Engineer, GDOT
404-631-1004